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Dated: June 18, 2003

Signature 
(Thomas J. Wona, Ph.D.)

Docket No.: 01017/38834F
(PATENT)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Patent Application of:
Timothy D. Osslund

Application No.: 10/032,108

Filed: December 20, 2001

For: G-CSF ANALOG COMPOSITIONS AND
METHODS

Group Art Unit: 1646

Examiner: Not Yet Assigned

TECH CENTER 1600/2900

RECEIVED

JUN 23 2003

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents
Washington, DC 20231

Dear Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned.

Copies of Reference Nos. A 34, D10 and D 11 are supplied herewith. Copies of Reference Nos. A33, C58 and C59 listed in the attached form PTO/SB/08 (facsimile) are not supplied because they were previously cited by or submitted to the Office in a prior application no. 09/754,532, filed January 3, 2001, and relied upon in this application for an earlier filing date under 35 U.S.C. 120. A concise explanation of relevance of Reference Nos. B36 and B37 listed on form PTO/SB/08 is provided in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references.

While the information and references disclosed in this Information Disclosure Statement may be "material" pursuant to 37 CFR 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.


In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Commissioner is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this under Order No. 01017/38834F. A duplicate copy of this paper is enclosed.

Dated: June 18, 2003

Respectfully submitted,

By:


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PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0551-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	10/032,108
Filing Date	December 20, 2001
First Named Inventor	Timothy D. Osslund
Group Art Unit	1646
Examiner Name	Not Yet Assigned
Attorney Docket Number	01017/38834F

Total Number of Pages in This Submission

ENCLOSURES (check all that apply)

- ☐ Fee Transmittal Form
- ☐ Fee Attached
- ☐ Amendment/Reply
- ☐ After Final
- ☐ Affidavits/declaration(s)
- ☐ Extension of Time Request
- ☐ Express Abandonment Request
- ☒ Information Disclosure Statement
- ☐ Certified Copy of Priority Document(s)
- ☐ Response to Missing Parts/Incomplete Application
- ☐ Response to Missing Parts under 37 CFR 1.52 or 1.53

- ☐ Assignment Papers (for an Application)
- ☐ Drawing(s)
- ☐ Licensing-related Papers
- ☐ Petition
- ☐ Petition to Convert to a Provisional Application
- ☐ Power of Attorney, Revocation Change of Correspondence Address
- ☐ Terminal Disclaimer
- ☐ Request for Refund
- ☐ CD, Number of CD(s) _____

- ☐ After Allowance Communication to Group
- ☐ Appeal Communication to Board of Appeals and Interferences
- ☐ Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
- ☐ Proprietary Information
- ☐ Status Letter
- ☐ Other Enclosure(s) (please identify below)

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

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or
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MARSHALL, GERSTEIN & BORUN
Thomas J. Wrona, Ph.D. - 44,410

Signature

Date

June 18, 2003

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Substitute for form 1449/PTO			C mplete If Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	10/032,108	
			Filing Date	December 20, 2001	
			First Named Inventor	Timothy D. Osslund	
			Art Unit	1646	
			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	01017/38834F

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A33	5,597,562	01/28/1997	Nomura <i>et al.</i>	RECEIVED
	A34	6,555,660	04/29/2003	Nissen <i>et al.</i>	
					JUN 23 2003

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ² -Number-Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	B36	NO 911786	08-30-1991	Boehringer Mannheim GmbH	TECH CENTER 1600/2900
	B37	NO 911696	08-21-1991	Imperial Chemical Industries PLC	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS); title of the article (when appropriate); title of the item (book, magazine, journal, serial, symposium, catalog, etc); date, page(s), volume-issue number(s), publisher, city and/or country where published.		
	C58	ZINK, <i>et al.</i> , "Structure and Dynamics of the Human Granulocyte Colony Stimulating Factor Determined by NMR Spectroscopy. Loop Mobility in a Four-Helix Bundle Protein," <i>Biochem. J.</i> 33(28): 8453-8463 (1994).		
	C59	TSUCHIYA, <i>et al.</i> , "Isolation and Characterization of the cDNA for Murine Granulocyte Colony-Stimulating Factor," <i>Proc. Natl. Acad. Sci. USA</i> 83: 7633-7637 (1986).		

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Examiner Signature	Date Considered
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